

08/30/01

PATENT

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Attorney Docket No. MICRON-240A

Date: August 30, 2001

Page 1

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Ammar Derraa, Sujit Sharan and Paul Castrovillo

For:

HIGH ASPECT RATIO CONTACT STRUCTURE WITH REDUCED SILICON CONSUMPTION

Enclosed are:

- (X) 5 sheets of drawings.
- () Recordation form cover sheet with -page assignment.
- () A certified copy of a(n) application.
- () A power of attorney form and copy of assignment.
- () Initial signed declaration by inventor(s).
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	26 - 20 =	6 ×	\$18	\$108
Independent Claims	3 - 3 =	0 ×	\$80	\$0
If application contains any multiple dependent claims(s), then add			\$270	\$0
TOTAL FILING FEE		\$818		

- (X) A check in the amount of \$818 to cover the filing fee is enclosed.
- () A check in the amount of \$40 to cover the assignment recording fee.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

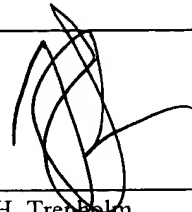
PATENT

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Page 2

(X) Please use Customer No. 20,995 for the correspondence address.



Michael H. Treneholm
Registration No. 37, 743
Attorney of Record

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Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : MICRON.240A

Applicant(s) : Ammar Derraa, Sujit Sharan, and
Paul Castroville

For : HIGH ASPECT RATIO CONTACT
STRUCTURE WITH REDUCED SILICON
CONSUMPTION

Attorney : Michael H. Trenholm

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Date of Deposit : August 30, 2001

I hereby certify that the accompanying *transmittal letter;*

Specification in 15 pages; 5 sheets of drawings; Check for Filing Fee; Return
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Maria Gomez

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